

## EAST Search History

| Ref # | Hits    | Search Query                                       | DBs                      | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|--------------------------|------------------|---------|------------------|
| L1    | 1214606 | pulse or pulsing or oscillation                    | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:28 |
| L3    | 723     | colloidal near crystal\$2                          | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:28 |
| L4    | 104     | l1 and l3  | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:28 |
| L5    | 336406  | (air or gas) near2 pulse or pulsing or oscillation | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:35 |
| L6    | 45      | l3 and l5  | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:36 |
| L7    | 3326936 | pressure   | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:47 |
| L8    | 295493  | l1 and l7  | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:47 |
| L9    | 63      | l8 and l3  | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 13:47 |
| L10   | 2807    | pulse near2 regulator \$2                          | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 14:21 |
| L11   | 1       | l10 and l3   | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 14:21 |
| L12   | 4       | "3830403".pn.                                      | US-PGPUB; USPAT; DERWENT | OR               | ON      | 2008/04/24 14:23 |
| L13   | 1       | "4025311".pn.                                      | USPAT                    | OR               | OFF     | 2008/04/24 15:00 |
| L14   | 3       | puls near pressure                                 | USPAT                    | OR               | OFF     | 2008/04/24 15:09 |
| L15   | 3       | puls near2 pressure                                | USPAT                    | OR               | OFF     | 2008/04/24 15:11 |
| L16   | 10843   | pulse near2 pressure                               | USPAT                    | OR               | OFF     | 2008/04/24 15:11 |
| L17   | 0       | l3 and l16   | USPAT                    | OR               | OFF     | 2008/04/24 15:11 |

|     |         |                          |                                |    |     |                  |
|-----|---------|--------------------------|--------------------------------|----|-----|------------------|
| L18 | 0       | I3 same I16              | USPAT                          | OR | OFF | 2008/04/24 15:12 |
| L19 | 557     | colloidal near crystal?  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 15:12 |
| L20 | 1075    | colloidal near crystal\$ | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 15:13 |
| L21 | 0       | I20 with I16             | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 15:13 |
| L22 | 4311    | 422/99,245.1-260.ccls.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:06 |
| L23 | 2205    | 422/99.ccls.             | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:07 |
| L24 | 414     | 422/245.1.ccls.          | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:07 |
| L25 | 2126    | 422/245.1-260.ccls.      | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:07 |
| L26 | 886     | 422/245.1-254.ccls.      | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:07 |
| L27 | 204250  | colloid\$                | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:08 |
| L28 | 22      | I26 and I27              | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:08 |
| L30 | 2       | "20060144319"            | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:21 |
| L31 | 3451059 | air pulses               | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:35 |
| L32 | 91196   | I27 and I31              | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:35 |
| L33 | 440     | I19 and I32              | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:36 |
| L34 | 3326936 | pressure                 | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2008/04/24 16:43 |

|     |         |             |                                |    |    |                     |
|-----|---------|-------------|--------------------------------|----|----|---------------------|
| L35 | 261     | I33 and I34 | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/24<br>16:43 |
| L36 | 2645889 | air pluses  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/24<br>16:55 |
| L38 | 427     | I36 and I33 | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2008/04/24<br>16:56 |

4/24/2008 6:14:52 PM

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